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Complete if Known

Application Number	10/643,405
Filing Date	August 19, 2003
First Named Inventor	Ron Gilgenbach, et al.
Group Art Unit	1725
Examiner Name	
Attorney Docket Number	UOM 0290 PUS 1

(use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	UOM 0290 PUS 1
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Examiner Signature	TU HOANG	Date Considered	9/16/84.
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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Substitute for Form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	Filed Herewith
				First Named Inventor	Vasile B. Neculaes, et al.
				Group Art Unit	
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	UOM 0290 PUS 1

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		OSEPCHUK, JOHN M., The Cooker Magnetron As A Standard In Crossed-Field Device Research, Proceedings of the First International Workshop on Crossed-Field Devices, Ann Arbor, Michigan, August 15-16, 1995, University of Michigan	

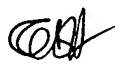
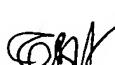
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				Application Number	10/643,405
				Filing Date	August 19, 2003
				First Named Inventor	Vasile B. Neculaes, et al.
				Group Art Unit	3742
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	UOM 0290 PUS 1

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		JONES, M.C., ET AL., Simulation of Rapid Startup In Microwave Magnetrons With Azimuthally Varying Axial Magnetic Fields, Applied Physics Letters, Vol. 84, No. 6, February 9, 2004, pgs. 1016-1018	
		NECULAES, VASILE B., ET AL., Low-Noise Microwave Magnetrons By Azimuthally Varying Axial Magnetic Field, Applied Physics Letters, American Institute of Physics, New York, Vol. 83, No. 10, pgs. 1938-1940	

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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/643,405
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Group Art Unit	3742
Examiner Name	
Attorney Docket Number	UOM 0290 PUS 1

Sheet	1	of	2
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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COB		SISODIA, M.L., ET AL., Noise Reduction in Crossed Field Electron Guns By Cathode Tilt, Proc. IEEE, January 1968, pp. 94-95			
COB		SIDHU, G.S., ET AL., Noise Reduction in Kino Long Guns and Increasing Their Dynamic Range, Pro. IEEE, Vol. 58, May 1979, pp. 825-826			
COB		NICHOLLS, N.S., ET AL., Reduction of Noise In High Power Crossed-Field Amplifiers, Electronics Letters, Vol. 9, No. 17, August 23, 1973, pp. 398-399			
COB		WADHWA, R.P., Noise in Magnetron Injections Guns, Proc. IEEE, Vol. 52, No. 79, January 1964			

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